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## Product Datasheet

### **Estrogen Receptor (Marker of Estrogen Dependence) Antibody, IgG2a, Clone: [AER311], Mouse, Monoclonal NBT-2099-MSM6-P0**

Article Name	Estrogen Receptor (Marker of Estrogen Dependence) Antibody, IgG2a, Clone: [AER311], Mouse, Monoclonal
Biozol Catalog Number	NBT-2099-MSM6-P0
Supplier Catalog Number	2099-MSM6-P0
Alternative Catalog Number	NBT-2099-MSM6-P0-20,NBT-2099-MSM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Bovine, Human, Mouse, Porcine, Rat
Immunogen	ER purified from cow uterus
Product Description	This MAb is specific to ER alpha and shows minimal cross-reaction with other members of the family. Epitope of this MAb is mapped between aa495-595 of E/F domain. ER is an important regulator of growth and differentiation in the mammary gland. Presen...
Clonality	Monoclonal
Clone Designation	[AER311]
Molecular Weight	~67kDa
Isotype	IgG2a

NCBI	<a href="#">2099</a>
UniProt	<a href="#">P03372</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (0.5-1ug/million cells), ,Immunofluorescence (1-2ug/ml), ,Optimal dilution for a specific application should be determined.